

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 South Avenue Seattle, Washington 98101 January 23, 2002

Reply To Attn Of: ECL-113

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Mark Frei, Acting Manager U.S. Department of Energy Idaho Operations Office 785 DOE Place Idaho Falls, Idaho 83402

Dr. Bill Shipp
President and General Manager
Bechtel BWXT Idaho, LLC
Engineering Research Office Building
2525 Freemont Avenue
Idaho Falls, Idaho 83415

Re: Notice of Inspection and Request for Information Pursuant to Section 104 of CERCLA, 3007(a) of RCRA and the Federal Facility Agreement and Consent Order ("FFA/CO") for Idaho National Engineering and Environmental Laboratory ("INEEL") in Idaho Falls, Idaho, hereinafter referred to as "the Site"

Dear Mr. Frei and Dr. Shipp:

The United States Environmental Protection Agency ("EPA") with the assistance of the Idaho Department of Environmental Quality ("IDEQ") will be performing an inspection of your site to evaluate compliance with the terms of the December 1991 FFA/CO and relevant sections of the National Contingency Plan. This inspection is scheduled to begin on Monday, January 28, 2002. The inspection will review the performance of response actions by the Department of Energy and its contractors purusant to the FFA/CO

Margo Dusenbury from our National Enforcement Investigations Center ("NEIC") will lead the two (2) teams of EPA and State investigators. This letter is your official inspection notification. The inspection is being conducted under EPA's authorities granted under federal environmental laws and regulations, including but not limited to:

- Sections 20 and 21 of the December 9, 1991, Federal Facility Agreement and Compliance Order for the INEEL;
- Section 104(e) of the Comprehensive Environmental Response,
 Compensation, and Liability Act, 42 U.S.C. §9604(e); and

 Section 3007(a) of the Resource Conservation and Recovery Act, 42 U.S.C. §6927(a).

To expedite site access, we are including as Attachment A, the name, social security number (or DOE badge number) and citizenship of the inspection team; members. Team representatives will be available at the outset of the inspection to brief you or your representatives on the purpose and scope of the investigation. A preliminary schedule is contained in Attachment B. Attachment C is a list of historical records and documents which we request be made available for review during our inspection beginning, Monday, January 28, 2002. More current operating documents, e.g., daily inspection logs, maintenance reports, etc., will be reviewed in the field at each site of operations.

Your cooperation with the NEIC/EPA Region 10/ IDEQ team is appreciated. If you have any questions about the inspection, please contact Ms. Dusenbury at (303) 236-6656.

If you have any legal or technical questions relating to this Information Request. you may consult with EPA prior to the time specified above. Please direct legal questions to Cyndy Mackey, Office of Regional Counsel at (206) 553-2569.

Thank you for your cooperation in this matter.

Sincerely,

Michael F. Gearheard, Director Environmental Cleanup Office

Enclosures

CC:

Kathleen Hain, DOE-ID
Jeff Snook, DOE-ID
Orville Green, IDEQ
Dean Nygard, IDEQ
Jean Lubinecki, EPA-NEIC

ATTACHMENT A

·	NEIC / EPA-10 / IDEQ INSPECTION TEAM PARTICIPANTS	NSPECTION TEAM	PARTICIPANTS
NAME	SSN or DOE Badge No.	CITIZENSHIP	COMMENTS
Margo Rae Dusenbury	349-60-6540	USA	Inspection Leader, Team 2
Wayne Noel Pierre	DOE#061415	USA	"Q" security clearance, Team 2 .
Richard Matthew Wilkening	497-58-9775	USĀ	Team 1
Donald Joseph Smith	626-90-4104	NSA .	Top Secret's security clearance, Team 2
Kathy tvy	. DOE# 086002	. USA	"L" Security Clearance, Team 1
Dean Nygard	DOE #069949	•	"L" Security Clearance, Team 2
Daryl Koch	DOE# 072684	ASU .	"L" Security Clearance, Team 2
Gerry Winter	DOE #076498	USA	Team 1
Mark Jeffers	DOE#085003	USA	Team 1
Mark Clough	DOE#086416	NSA	Team 1 & 2
Ted Livieratos	, DOE#085606	USA	"L" Security Clearance, Team 1
Rick Poston	. 023-36-2046	USA	"Q" Security Clearance, Team 2
Glenn Bruck	398-64-7181	USA	"Secret" security clearance, Team 1

ATTACHMENT B

	Preliminary Schedulo	edulo	
Time Period	Location	Tcam	Activity
Monday AM	DOE-ID, Idaho Falis	Tenm Representatives	Opening Conference with DOE-ID BR Management Representatives
	Idaho-Palis-BITC Campus	Representatives	
Monday PM	TBD location, Idaho Falis	All Tenns	"Requested" Documents Review
Thesday AM	INTBC ·	e I	WAG 3 CERCLA sites
	INTEC/TRA	g.	Observe Ia's Inspection & WAG 2 CBRCLA Bites
	TBD focation, Idaho Palls	Ifa	WAG 7 Interviews
	TBD location, Idalio Falls	Ilb	WAG 7 Dooment Reviews
Thosday PM	INTBC	ľa	WAG 3 CBRCLA slies
	ARA/BORAX	16	WAG 5 CERCLA skes
	TBD location, Idaho Palis	IIa	WAG 7 Interviows
	TBD location, idaho Fulls	IIb	WAG 7 Document Reviews
Wednesday AM	TAN	al ·	· WAG I CERCLA sites
	SDA	. 41	WAG 7 CERCLA sites
	TBD focation, idaho Palls	Ila	WAG 7 Interviews
	TBD location, Idaho Palis	IIb	WAO 7 Document Roviews
Wedbedgev PM	CPA	ā	WAG 4 CERCLA sites
Taran			CERCLA Sites Requiring follow-up
	TBD focation, Idaho Pulls	IIa	WAG 7 Document Roviews

	Preliminary Schedule	edule	
Time Period	Location .	Теяш	Activity
	TBD location, Idaho Falls	ЧП	WAG 7 Interviows
Thursday AM	WAG7	ľa	WAG 7 CERCLA Sites
	WAG 10	qı	Misc Sites
	TBD location, Idaho Falls.		WAG 7 Interviews
	TBD location, Idaho Falls	IIb	WAG 7 Document Reviews
Thursday P.M.	TBD location, Idaho Palis	Ia	Document Roylows/Interviews
	. TBD location, Idnito Palis	q1	Document Reylows/Interviows
	TBD location	IIa	WAG 7 Interview Pollowup
	TBD location .	911	WAG 7 Interview Followup
Priday AM	TBD location, Idalio Falls	L)	Document Roylaws
	TBD location, Idaho Falls	Ib	Dogunent Reviews
	TBD focation, Idaho Palis	Ila	Dogument Roviews
*	TBD location, Idaho Palls	116	Document Reviews
Friday Midday	TBD location, Idaho Palls	All Teams	Bxii Conference - Ceneral
	DOH-ID, Idaho Palis	Team Representatives	Bxit Conforonco with DOB-ID BR Managoment Representatives

ATTACHMENT C

DOCUMENT REQUEST LIST

Request for Information Pursuant to Section 104 of CERCLA, 3007(a) of RCRA and Parts 20 & 21 of the Federal Facility Agreement and Consent Order ("FFA/CO")

- 1. For FFA/CO Operable Units 1-07(b); 1-10; 2-13; 3-13; 4-12; 4-13; 5-05; 5-12; 5-13; 6-01; 7-08; and 7-12:
 - a. Final FFA/CO Remedial Designs (including the latest FFA/CO approved modification);
 - b. Final FFA/CO Remedial Action Work Plans (including the latest FFA/CO approved modification);
 - c. Final FFA/CO Operation & Maintenance Plans (including the latest FFA/CO approved modification);
 - d. As-Built Design Drawings and Specifications;
 - e. All Operational Procedures (including TPR's) used at any time during FY'00, FY'01 and 1st quarter FY'02 (including the latest FFA/CO approved modification) and a list identifying at which remedial activity they were applied;
 - f. All FY'00, FY'01 and 1" quarter FY'02 inspection reports (to include supporting data, e.g., photo logs, surveys, etc.) associated with implementing remedial actions;
 - g. All OM&M'sampling and analysis results (including radiation surveys) for FY 00, FY 01 and 1st quarter FY 02;
 - h. All waste inventory and/or waste tracking records for each month in FY'00, FY'01 and 1st quarter FY'02; and
 - i. All FY'00, FY'01 and 1" quarter FY'02 Unusual Occurrence and Corrective Action Reports and equivalents associated with implementing remedial actions.
- 2. List of spills, including those reported to the National Response Center that occurred in FY'00, FY'01 or 1 Quarter FY'02.
- 3. All records of CERCLA waste characterizations of bulk and/or containerized wastes staged, stored or disposed either on-INEEL or off-INEEL.
- 4. Final RI/FS Work Plan (including the latest FFA/CO approved modification) for DOE-ID's implementation of OU 7-13/14.
- 5. List of all monitoring wells on the INEEL facility and the associated operation and maintenance records for each.
- 6. Records and/or notifications and/or other communications with trustees (e.g., BLM,

- F&W, NOAA, Shoshone Bannock Tribes) concerning hazardus substance releases.
- 7. All records associated with the transportation of remediation waste from an operable unit to an on-INEEL disposal site and all suitability determinations supporting the use of the disposal site.
- 8. All documents, including letters, notes, e-mails and/or memoranda, associated with implementing the OU 7-10 remedial action which were generated during FY'00 and FY'01.
- 9. All documents, including letters, notes, e-mails and/or memoranda, associated with implementing the OU 7-13/14 remedial investigation which were generated during FY 00 and FY 01.
- 10. All documents, including letters, notes, e-mails and/or memoranda, associated with implementing the OU 7-13/14 feasibility study including treatability studies which were generated during FY'00 and FY'01.
- 11. List of all Environmental restoration projects in FY'00 thru 1st Quarter FY'02 where planned funding has differed by more than 10% from actual funding.
- 12. All cost estimates used by DOE and/or its contractor BBWI, supporting the OU:3-13! OU 7-10; and OU 7-13/14 remedial activities in FY'00 thru 1* Quarter FY'02.
- 13. All TRU waste drum assay results generated prior to FY'02, to include both the stored and buried waste at the Radioactive Waste Management Complex.